DOCUMENT RESUME

ED 106 593 CE 003 765

TITLE Occupations, U. S. A.
INSTITUTION Geneva Area City Schools, Ohio.
PUB DATE Jan 74
NOTE 40p.; For related documents, see CE 003 766-74

EDRS PRICE MF-$0.76 HC-$1.95 PLUS POSTAGE
DESCRIPTORS Intellectual Disciplines; *Jobs; *Occupational Clusters; *Occupations

ABSTRACT

The booklet divides job titles, selected from the Dictionary of Occupational Titles, into 15 career clusters: agribusiness and natural resources, business and office education, communication and media, construction, consumer and home economics, fine arts and humanities, health occupations, hospitality and recreation, manufacturing, marine science, marketing and distribution, personal services, public services, environment and transportation. A single-page chart pairs subjects (science, language arts, mathematics, social studies, home economics, physical education, music and art, and industrial arts) with the most closely related career clusters. (SD)

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OCCUPATIONS

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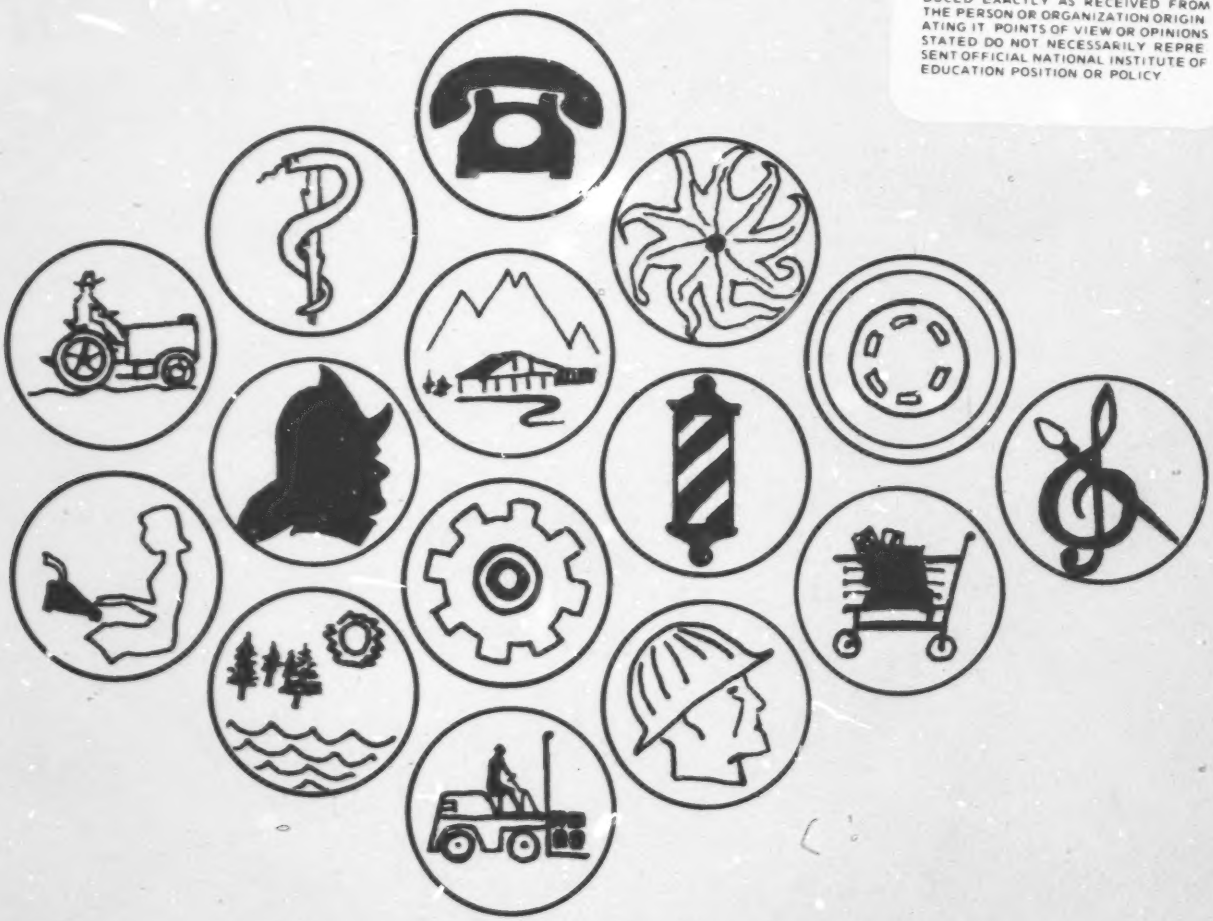

CAREER EDUCATION IN THE GENEVA AREA CITY SCHOOLS

THIS BOOKLET CONTAINS A LISTING OF OCCUPATIONS SPECIALLY SELECTED FROM THE DICTIONARY OF OCCUPATIONAL TITLES.

CE003965

ED106593

CURRICULUM PUBLICATION

JANUARY, 1974

THE GENEVA CAREER EDUCATION PROGRAM

Eugene Veverka, Director

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FOREWORD

This booklet is a listing of possible jobs arranged in the 15 career clusters. It is intended to be primarily a teacher aide to assist in making career orientation a useful program within any school curriculum.

The listing has been organized with the student in mind. The careers listed are not necessarily recommended as desirable or productive.

Discussions of individual pupil interests, talents, and values are left to the teacher.

Our hope is that this reference book will help bring the working world into the classroom.

Janet M. Hough

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AGRI-BUSINESS and NATURAL RESOURCES

SUPPORT AND REGULATIONS

- Inspection and Regulatory Services
- Food and Drug Inspector
- Agriculture Commodity Grader (Horticultural)
- Agriculture Commodity Grader (Animal)
- Plant and Animal Quarantine Inspector
- Mineral Inspector, State

CONSERVATION

- Soil Conservationist
- Range Conservationist
- Soil Scientist
- Plant Materials Technician
- Agronomist
- Biologist
- Woodland Conservationist
- Geologist
- Agricultural Economist
- Forest Ecologist

EDUCATION

- County Agricultural Agent
- Specialist, Extension Service
- Vocational Agriculture Teacher
- Instructor, College of Agriculture
- Horticulture Teacher
- Nature Center Director

RESEARCH

- Agriculture Economist
- Biochemist
- Biologist
- Biophysicist
- Botanist
- Dairy Technologist
- Entomologist
- Extension Specialist
- Geophysicist
- Geneticist
- Horticulturist
  - Olericulturist
  - Floriculturist
  - Arboriculturist
  - Pomologist
- Market Analyst
- Nutritionist
- Pathologist
- Physiologist
- Research Director
- Soil Scientist
  - Agrogeologist
  - Soil Technologist
- Zoologist
  - Animal Ecologist
  - Animal Taxonomist
  - Ichthyologist
- Agricultural Engineering Technician
- Biological Aide

FORESTRY

- Wood Technologist
- Fire Look-Out
- Forest Fire Fighter
- Logging Contractor
- Log Inspector
- Saw Mill Worker
- Special Products Worker
- Forest Ranger
- Christmas Tree Cutter
- Logger

AGRI-BUSINESS and NATURAL RESOURCES, Cont'd.

LAND AND WATER MANAGEMENT

Range Conservationist
Geologist
Engineer, Mining
Engineer, Agriculture
Surveyors
Engineers, Electrical
Engineers, Mechanical
Exterminator
Park Recreationist
Park Ranger
Park Superintendent
Hydrological Engineer
Reservoir Manager
Power Plant Operator

FISHERIES AND WILDLIFE

Fish Culturist
Game Farmer
Gamekeeper
Hatchery Man, Fish
Fish and Game Warden
Trapper
Fisherman
Alligator Farmer
Frog Grower
Whaler
Guide (Hunting, Fishing)

MINING AND QUARRYING

Mining Engineer
Mines Safety Engineer
Coal Inspector
Fire Boss
Machinery Operator
Miner
Stone Grader
Brattice Man
Dragline Operator
Crushed Stone Grader

PETROLEUM AND RELATED PRODUCTS

Geologist
Petroleum Engineer
Seismograph Man
Superintendent, Drilling & Production
Driller
Mud-Plant Operator
Perforator Operator
Well Puller
Roustabout
Oil Pumper
Jack-Line Man
Pump Switcher
Stripper-Well Pumper

PRODUCTIVE AGRICULTURE

Poultrymen
Poultry Breeder
Turkey Raiser
Dairyman
Orchardist
Farmer
Cattle Rancher
Beekeeper
Sheep Farmer & Shearer
Horse Breeder
Foreman
Nurseryman
Tree Surgeon
Animal Caretaker

AGRI-BUSINESS and NATURAL RESOURCES, Cont'd.

Irrigator
Cattle Breeder
Fur Farmer
Cow Puncher
Rabbit Raiser
Worm Grower
Game Farmer
Tobacco Grower

PROCESSING AND MARKETING

Broker
Sorter
Fruit Buying Grader
Cotton Classer
Ginner
Compress Operator
Drier Operator
Auctioneer
Grader, Meat
Dairy Tester
Egg Handler

SERVICE

Hatcherman, Poultryman
Manager, Hatchery
Foreman, Egg Room
Poultry Vaccinator
Feed Mixer
Artificial Breeding Distributor
Dairy Tester
Veterinarian
Salesman
Farm Machine Set-up Man
Farm Equipment Mechanic
Seed Grower-Agriculture
Seed Analyst
Harvest Contractor
Blight Control Foreman
Airplane Pilot, Agriculture
Weed Inspector
Feed Store Operator
Farm Implement Dealer
Irrigation Supply Operator
Water-Well Driller
Landscape Architect
Landscape Gardener
Soils Tester
Editor, Farm Magazine
Radio Farm Director
Greens Keeper

BUSINESS and OFFICE

CCOUNTING

Accounting Manager
Accountant, Cost
Accountant, Budget
Accountant, Property
Accountant, Certified Public
Bookkeeper
Accountant, Tax
Accountant, Machine Processing
Statistician
Mathematician
Clerk, Trust
Accounting Representative
Accounts Supervisor
Auditor

OMPUTER

Data-Methods Analyst
Data Typist
Key-Punch Operators
Console Operator
High Speed Printer Operator
Programmer
Data-Reduction Technician
Tape Librarian
Auxiliary Equipment Operator
Card-to-Tape Converter Operator
Sorting Machine Operator
Teacher-Computer

ECRETARIAL SCIENCE

Stenographer (Secretary)
Legal Secretary (Stenographer)
Medical Secretary (Stenographer)
Court Reporter
Court Clerk
Girl Friday

MANAGEMENT

Executive
Junior Executive
Public Relations Worker
Supervisor
Instructor, Teacher
Director, Educational
Manager, Owner
Assistant Manager
Organizational Methods Examiner
Buyer

PERSONNEL

Supervisor
Interviewer
Recruiter
Manager (Agent)
Investigator (Personnel)
Personnel Clerk
Personnel--Records Clerk
Personnel Relations Administrator
Personnel Monitor
Personnel Technician (Job Analyst)
Position Classifier
Personnel Counselor
Teacher--Personnel
Utilization Technician
Administrative Officer

FINANCE-INSURANCE-REAL ESTATE

Financial Analyst
Financial Economist

BUSINESS and OFFICE, Cont'd.

Financial Aids Officer
Bank Cashier
Banking Reconciliation Clerk
Bank President
Bank Vice-President
Bank Auditor
Bank Teller
Bank Loan Officer
Accountant Analyst
Investment Counselor
Credit Manager
Teacher (Instructor)
Insurance Clerk
Attorney
Insurance Examiner
Insurance Inspector (Credit Reporter)
Insurance Safety Man
Insurance Actuary
Insurance Adjuster (Claims)
Bordereau Clerk
Insurance Checker
Real Estate Broker
Real Estate Salesman
Insurance Underwriter
Insurance Broker

Real Estate Appraiser
Real Estate Escrow Clerk
Real Estate Counselor
Real Estate Clerk
Real Estate Location Writer

OFFICE (CLERICAL)

Clerk, General Office
Clerk, General
Clerk, Typist
File Clerk
Tax Clerk
Mail Clerk
Router
Shipping Clerk
Order Clerk
Business Machine Operator
Transcriber--Machine Operator
Receptionist
Messenger
Timekeeper
Typist
Cashier

COMMUNICATION and MEDIA

JOURNALISM
- Reporters
  - General Assignments
  - Foreign Correspondent
  - Feature Reporter
  - Rewrite Man
  - News Specialist, Syndicate
- Copy and Proof Readers
  - Copy Reader
  - Braille Proofreader
  - Proofreader
  - Columnists and Critics
  - Columnist
  - Editorial Writer
  - Critic
  - Drama Critic
  - Theatre Critic
  - Music Critic
- Manuscript Analysis
  - Book Critic
  - Reader, First
- Specialized Personnel
  - Crossword Puzzle Maker
  - Librarian
  - Translator, Braille
- Editors
  - Editor, Managing, Newspaper
  - Editor, Department
  - Editor, Trade and Technical Publication
  - Editor, Book
  - Editor, Magazine
  - Editor, Greeting Card
  - Editor, Fine Arts
- Circulation and Distribution Personnel
- Advertising and Advertising Sales Personnel

MOTION PICTURES
- Producers and Directors
  - Producer
  - Director
  - Director, Research
  - Director, Art
  - Director, Music
  - Director, Casting
  - Director, Location
- Writing Personnel
  - Editor, Scenario
  - Continuity Writer
  - Gag Writer
  - Title Writer
  - Reader
  - Continuity Clerk
  - Script Clerk
- Special Artists
  - Background and Title Artist
  - Cartoonist
  - Color Advisor
  - Inker and Opaquer
  - Painter, Animated Cartoons
- Camera, Lighting, and Sound Personnel
  - Camera Clerk
  - Cameraman, Special Effects
  - Camera, Lighting and Sound
  - Cameraman, Title
  - Dubbing Machine Operator
  - Electrician, Chief
  - Machinist, Motion Picture Equipment
  - Motion Picture Narrator
  - Motorman
  - Operator, Lights
  - Play Back Man
  - Recordist
  - Sound & Lab. Engineer
  - Sound Cutter
  - Sound Mixer
  - Stage Man
  - Stand By Grip
  - Stand-In
- Film Processors, Editors, Librarians, Projectionists
  - Bench Examiner
  - Chemical Mixer

COMMUNICATION and MEDIA, Cont'd.

- Densitometer Reader
- Developing Machine Operator
- Editor, Film
- Film Drying Machine Operator
- Film Inspector
- Film Loader
- Film Printer
- Film Viewer
- Librarian
- Motion Picture Projectionist
- Waxer

Costume and Make-up Personnel
- Costumer
- Decoration Maker
- Make-up Man
- Shopper
- Stand By
- Supervisor, Costumes
- Wardrobe Specialty Worker

Scenery, Property, and Special Effects Personnel
- Ager
- Prop Maker
- Draper
- Greensman
- Outside Property Man
- Painter, Stage Setting
- Prop Man
- Special Effects Man
- Miniature Set Designer
- Sketcher
- Stage Set Designer
- Scenic Artist

Telephone and Telegraph Engineers
- Cable Lay-Out Man
- Outside Plant Engineer
- Special Service Representative
- Telegraph Engineer
- Telephone Engineer
- Transmission and Protection Engineer

Translators, Radio Communications

Administrators, Specialized
- Manager, Customer Service
- Public Program Supervisor
- Regulatory Administrator

Managers and Supervisors
- Building Supplies and Motor Vehicle Supervisor
- Manager, Telegraph Office
- Manager, Traffic
- Operations Manager
- Revenue Settlements Administrator
- Superintendent, Communication
- Superintendent, Station
- Testing and Regulating Chief
- Traffic Chief, Radio Communications

Miscellaneous Technicians and Managers
- Photoradio Operator
- Radiotelegraph Operator
- Right of Way Supervisor

Clerical and Sales Personnel
- Multiplex Machine Operator
- Central Office Operator
- Information Operator
- Morse Operator
- Supervisor, Automatic Equipment

Bench Worker, Electrical Equipment
- Assembler, Equipment
- Bench Hand
- Instrument Shopman

Electrical Assembling, Installing, Repairing Personnel
- Equipment Inspector
- Line Inspector
- Repairman, Foreman
- Testing and Regulating Technician
- Transmission Man

Production and Distribution Personnel

Assignment Clerk

COMMUNICATION and MEDIA, Cont'd.

RECORDING INDUSTRY

- Sales
- Administration
- Production
- Director, Music
  - Composer
  - Arranger
  - Lyricist
  - Performer
    - Vocalist
    - Instrumentalist, Solo
    - Instrumentalist, Group

RADIO AND TELEVISION BROADCASTING

- Broadcast Preparation Personnel
  - Copyright Expert
  - Costumer
  - Director
  - Musical Program Director
  - Production Man
  - Property Handler
  - Script Reader
  - Script Writer
  - Special Events Man
  - Television Film Coord.
- Broadcast Presentation Personnel
  - Announcer
  - Audio Operator
  - Cameraman
  - Control Room Man
  - Control Supervisor
  - Director, Sports
  - Director, Technical
  - Light Technician
  - Master Control Engineer
  - Microphone Operator
  - News Analyst, Broadcast
  - Sound Mixer
  - Video Operator
- Transmission Personnel
  - Commercial Engineer
  - Field Engineer
  - Field Supervisor
  - Power Plant Attendant
  - Radio Engineer
  - Rigger
  - Transmission Engineer
- Administration and Sales Personnel
  - Director, Operations
  - Manager, Station
  - Manager, Traffic
  - Salesman, Radio & T.V. Time
  - Television Schedule Coordination
- Service Personnel
  - Radio Repairman
- T.V. Repair
- Supportive Personnel
- Satellite and Laser Transmission

CONSTRUCTION

WOOD CONSTRUCTION

Carpenter Foreman
Cofferdam-Construction Foreman
Form-Building Foreman
Timbering Foreman
Carpenter-Labor Foreman
Carpenter-Maintenance
Carpenter-Construction
Carpenter-Mill
Carpenter-House
Carpenter-Finish
Carpenter-Bridge
Carpenter-Packing
Asbestos-Single Roofer
Band-Scroll-Saw Operator
Batterboard Setter
Carpenter-Helper, Hardwood Flooring
Laborer, Pile Driving Ground Work
Cabinet Maker

METAL CONSTRUCTION

Pipe Fitter
Boilermaker
Plumbing
Structural-Steel Worker
Rigger
Riveter, Hydraulic
Reinforcing-Iron Worker
Sheet-Metal Worker
Assembler Unit
Duct Installer
Ornamental Iron Worker
Welder
Brazer
Millwright

MASONRY CONSTRUCTION

Bricklayer
Chimney Builder, Brick
Marble Setter
Monument Setter
Permastone Man
Soft-Tile Setter
Stonemason
Terrazzo Worker
Plasterer
Cement Mason
Concrete Finisher

ELECTRICAL CONSTRUCTION

Electrician
Cable Puller
Calibrator
Central-Office Installer
Conduit Man
Construction Checker
Diesel Plant Operator
Equipment Installer
Lineman
Air-Conditioning Installer

FINISHING

Awning Hanger
Billboard Erector & Repairman
Cupboard Builder
Cabinetmaker
Carpet Layer
Floorlayer
Glazier
Insulation Installer
Painter
Paperhanger

CONSTRUCTION, Cont'd.

EQUIPMENT OPERATORS

Core-Driller Foreman
Labor-Gang Foreman
Miller
Bulldozer Operator
Dredge Leverman
Lock Tender
Muching-Machine Operator
Rock-Drill Operator
Bell Man
Dredge Pipeman
Laborer, Pile Driving, Ground Work
Sheet-Pile Hammer Operator
Concrete-Paving--Machine Operator
Asphalt--Planner Operator
Stationary Engineer
Auxillary-Equipment Operator
Dragline Operator
Crane Operator

ENGINEERING AND SUPPORT OCCUPATIONS

Architect
Civil Engineer
Construction Engineer
Construction Inspector
Building-Wrecking Foreman
Draftsman, Civil
Electrical Engineer
Safety Engineer
Surveyor
Welding, Engineer

HOME ECONOMICS-CONSUMER EDUCATION

CHILD DEVELOPMENT

- Nursery School Aide
- Day Care Center Aide
- Recreation and/or Playground Attendant
- Child Day Care Center Worker
- Head Start Aide
- Kindergarten Aide
- Assistant Supervisor in a Day Care Center
- Supervisor of a Day Care Center
- Babysitter
- Governess
- Parent Consultant

CLOTHING, TEXTILES AND RELATED ART

- Power Machine Operator
- Alterationist
- Dressmaker
- Clothing Maintenance Worker
- Laundry Attendant (Coin-Operated)
- Dry Cleaning Attendant (Coin-Operated)
- Cloth Tester
- Fashion Displayer
- Drapery and Slipcover Worker
- Fashion Coordinator
- Bridal Consultant
- Drapery and Upholstery Shop Manager
- Drapery and Upholstery Shop Job Estimator
- Clothing Production and Management
- Designer Specialist
- Clothing Alteration and Maintenance
- Saleslady and/or Man Fur Worker
- Product Developer
- Designing and Making Clothing Accessories
- Factory Workers, Textiles Industries
- Knitting Factory Worker
- Chemist
- Vat Dyeing Workers
- Technician-Clothing Industries

FOODS AND NUTRITION

- Cook in School Cafeteria
- Baker
- Lunch Counter Supervisor
- Pantry Man or Girl
- Short Order Cook
- Dietary Aide
- Radio, TV Person
- Bus Boy
- Agricultural (Extension Home Economist)
- Caterer
- Chef
- Dietitian
- Institutional Manager
- Public Health Nutritionist
- Waiter or Waitress
- Food Consultant--Hospital, Clinic, Doctor's Office
- Purchasing Manager
- Supervisor of a Food Operation
- Test Kitchen Worker
- Test Kitchen Supervisor
- Space Food Laboratory, Research
- Food Service Supervisor

HOME ECONOMICS-CONSUMER EDUCATION, Cont'd.

Food Chemist
Research Dietitian
Food and Beverage Analyst
Food Processing Technician
Host and/or Hostess
Production Manager
Service and Delivery of Food, Institution
Car Hop
Banquet Waiter or Waitress
Bartender
Cook: Short Order, Fryer Griddle, Special
Meatcutter and/or Supervisor
Kitchen Helper
Food and Beverage Manager
Air Stewardess
Camp Food Supervisor
Food Inspector
Sanitation Specialist

HOUSING, HOME FURNISHING AND EQUIPMENT

Demonstrator--Home Furnishing and Equipment
Salesman
Designer, Company
Household Products Technician
Color Expert
Home Service Representative
Home Service Director
Home Lighting Advisor
Consultant, Private Agencies
Consultant, Company
Interior Decorator
Counseling on House Design and Decoration
Furnishing Advisors
Product Testing
Refurnishing and Refinishing Worker
Furniture Repair
Advertising
Public Relations, Coordinator

MANAGEMENT AND CONSUMER ECONOMIC EDUCATION

Consultant Specialist, Family Finance
Salesman and Saleswoman
Budget Analyst
Bank Teller
Bank Administrator
Assistant Accountant
Assistant Economist
Advertising Specialist
Research
Marketing
Public Relations Person
Worker in a Store
Purchasing Agent
Urban Planner
Reporter
Office Manager
Budget Counselor
Purchasing Agent
Payroll Clerk
Auditor
Appraiser
Accountant
Auditor
Bookkeeper
Clerk
Cashier
Credit Analyst

HOME ECONOMICS-CONSUMER EDUCATION, Cont'd.

Credit Manager
Credit Adjuster
Insurance Adjuster
Computer Operator
Computer Analyst
Computer Programmer

PERSONAL, FAMILY AND COMMUNITY RELATIONS

Welfare Assistant
Welfare Director
Welfare Aide
Public Relations Consultant
Marriage and Family Consultant
Counselor
Community Consultant

GENERAL: APPLICABLE TO ALL AREAS

Journalist
Teacher, Elementary
Teacher, Consumer-Homemaking
Teacher, Job Training
College Teacher
Supervisor or Coordinator, Education
Extension, Aide
Extension Home Economics, Specialist
Hospital Aide
Nursing Home Aide
Product or Appliance Demonstrator
Homemaker Assistant
Maintenance Worker
Research Evaluator
Author
Consumer Service Specialist
Industry-Consumer Department Director or Supervisor
Utility Department's Consumer Relations Department

ENVIRONMENT

POLLUTION PREVENTION AND CONTROL

- Air Analyst
- Audiologist
- Chemist, Water Purification
- Garbage-Collection Foreman
- Industrial Waste Inspector
- Environmental Laboratory Supervisor
- Environmental Protection Patrolman
- Radiation Monitor
- Safety and Sanitation Inspector
- Septic-Tank Serviceman
- Sewage-Disposal Worker
- Sewage Plant Attendant
- Sewage-Plant Operator
- Superintendent, Water and Sewer Systems
- Yield-Loss Inspector
- Water Tender

DISEASE PREVENTION

- Entomologist
- Exterminator
- Field Health Officer
- Food and Drug Inspector
- Fumigator
- Scout
- Industrial-Health Engineer
- Industrial Hygienist
- Microbiologist (Food)
- Milk Sampler
- Pest Control Technician (Pest Control Representative)
- Plant Pathologist
- Plant-Quarantine Inspector (Agricultural Commodity Grader)
- Public Health Bacteriologist
- Sanitarian

ENVIRONMENTAL PLANNING

- Camp-Ground Caretaker
- Construction Engineer
- Geographer
- Landscape Architect
- Land-Use Technician
- Sanitary Engineer
- Statistician, Biological and Agricultural Science
- Traffic Engineer
- Urban Planner
- Weed-Control Supervisor

RESOURCE CONTROL

- Animal Ecologist (Zoologist)
- Aquatic Biologist
- Commissioner, Conservation of Resources
- Ecologist
- Engineer, Soils
- Federal Aid Coordinator
- Fire Lookout
- Fire Warden
- Forester
- High Climber
- Forest Ecologist
- Forest Engineer
- Gamekeeper
- Hydraulic Engineer
- Mining Engineer
- Park Foreman
- Park Naturalist
- Park Ranger
- Park Superintendent
- Plant Ecologist (Botanist)
- Range Manager

ENVIRONMENT, Cont'd.

Silviculturist
Soil Conservationist
Soil Scientist
Sprayer (Forestry)
Fishery Biologist
Game Management Agent
Wildlife Biologist
Wildlife Refuge Manager

OUTDOOR EDUCATION

Trained Naturalist
Outdoor Ecucation Center Director
Caretaker
Teacher
Aides
Aquatic Biologist
Geologist
Entomologist
Animal Ecologist
Forest Ecologist
Botanist
Astronomer
Soil Scientist
Hydrographer
Meteorologist
Oceanographer
Pathologist
Herpetologist

FINE ARTS and HUMANITIES

THE VISUAL ARTS

- Advertising Artist
  - Art Director
  - Lay-Out Artist
  - Renderer
  - Letterer
  - Paste-Up Artist
  - Illustrator
- Advertising Production
  - Manager
  - Illustrator
  - Medical Illustrator
  - Cover Design Artist
  - Colorist
  - Art Director, Retail Trade
  - Clothes Designer
  - Fur Designer
  - Garment Copyist
  - Stipple Artist
  - Fashion Artist
  - Miniature-Set Construction
- Artists in Motion Picture Occupations
  - Art Director
  - Cartoonist
  - Cartoon--Background Artist
  - Color Advisor
  - Background and Title Artist
- Designer
  - Manager of Display
  - Commercial and Display Designer
  - Interior Designer and Decorator
- Product and Package Designers
  - Bank Note Designers
  - Cloth Designer
  - Furniture Designer
  - Industrial Designer
  - Novelties Designer
  - Ornamental Metalwork Designer
  - Package Designer
  - Shoe Designer
  - Sign Designer
  - Toy Designer
  - Wallpaper Designer
  - Stage--Set Designer, Scenery Designer
  - Sketcher
  - Pottery--Decoration Designer
  - Designer--Instrumental Case
  - Designer--Recording Jackets
  - Information Specialist, Visual
  - Safety--Clothing and Equipment, Development Man
  - Jewelry and Flatware Designer
  - Stained-Glass Window Designer
  - Stuffed-Toy Designer
  - Tile Designer
  - Women's Garment Designer
  - Sample Maker
  - Experimental Man
  - Embroidery Designer
  - Handbag Designer
  - Handbag-Frames Designer
  - Hat Designer
  - Fixture Designer
  - Fishing Lure Designer
  - Crest-Pattern Maker and Sewer

PAINTING AND SCULPTURING

- Painter
- Graphics Artist
- Cartoonist
- Paintings Restorer
- Potter
- Sculptor
- Memorial Designer
- Glass Painter

PHOTOGRAPHER

- Commercial Photographer
- Portrait Photographer
- Photograph Gallery or Studio Manager

FINE ARTS and HUMANITIES, Cont'd.

Motion Picture Photographer
News Photographer
Television Cameraman
Scientific Photographer
Aerial Photographer and Interpreter
Finish Photographer
Identification Bureau Photographer
Photomachine Operator
Street Photographer
Apprentice, Commercial Photographer
Apprentice, Portrait Photographer
Manager, Photograph Gallery
Screen Reporter
Television-Film Field
Animation, Cameraman
Special Effects, Cameraman
Title Cameraman
Camera Girl
Biological Photographer

THE PERFORMING ARTS

DANCE

Dancer, Ballet
Dancer, Modern
Dancer, Tap
Dancer, Acrobatic
Choreographer
Artistic Director
Ballet Master
Costume Designer
Stage Manager
Stage Designer
Lighting Designer

THEATER

Playright
Producer
Director
Management
Promotion
Stage Director
Stage Designer
Stage Construction
Stage Electrician
Public Relations
Drama Critic
Prompter
Properties Foreman
Drama Coach
Story Teller

MUSIC

Composer
Performer
  Vocal Solo
    Opera
    Ensemble
    Choral
    Music Theater
    Radio
    TV
    Recording
  Instrumental
    (same as above)
Conductor, Vocal
Conductor, Instrumental
Impressario
Music Therapist
Music Arranger
Music Copyist
Music Lithographer

FINE ARTS and HUMANITIES, Cont'd.

Church Music
- Minister of Music
- Choir Director
- Organist

Education
- Teacher, Public School
- Junior College
- University
- Private School
- Conservatory

Vocal Coach
Industrial Music
(NCR Band, Rotary Boys Choir, Inland Chorus)

MUSIC-RELATED OCCUPATIONS

Music Librarian
Piano Technician--Tuner
Musical-Instrument Repairman
Music Critic
Music Arranger
Music Salesman--Store, Owner, Buyer
Recording Industry, Engineers, (et al)
Music Instrument Builder-Designer, (i.e.: Conn, Selmer, etc.)
Organ Builders (Schantz, Moeller, Wurlitzer, etc.)
Organ Technicians
Organ Designers
Music Historian
Musicologist

OCCUPATION IN WRITING

Literary Writer or Author
Playwright
- Scenario Writer
- Script Writer

Poet
Lyricist
Technical Writer
Copy Writer
Collaborator
Humorist
Lexicographer
Technical and Scientific Publications Manager

ARCHITECTURE

Architect
Architectural Draftsman
Marine Architect
Landscape Architect
Urban Planner
School Plant Consultant

RELIGION AND THEOLOGY

Clergyman
- Protestant Clergyman
- Roman Catholic Priest
- Rabbi
- Missionary

Director of Religious Activities
Director of Religious Education
Minister of Sacred Music
Christian Science Practitioner
Parish Worker

LANGUAGE AND LINGUISTICS

Linguist
Interpreter
Translator
Scientific Linguist
Etymologist

FINE ARTS and HUMANITIES, Cont'd.

Philologist
Phonologist

HISTORY AND MUSEUMS

Historian
- Biographer
- Genealogist
- Dramatic Arts Historian
- Research Director
- Consultant
- State Historical Society Director

Archivist
Anthropologist
Museum Related Occupations
- Curator
- Museum Technician
- Historic Sites Supervisor
- Armorer Technician
- Research Assistant and Encyclopedia Research Worker
- Art Appraiser

HEALTH

MENTAL HEALTH
AND MENTAL HEALTH SERVICES

- Psychiatrist
- Psychiatric Nurse
- Psychiatric Social Worker
- Psychometrist
- Psychologist
- Social Psychologist

MEDICAL AND BIOLOGICAL SCIENCE
SERVICES

- Cytotechnologist
- Histologic Technician
- Blood Bank Technologist
- Medical Technologist
- Biochemistry Technologist
- Electrocardiograph Technician
- Electroencephalograph Technician
- Radiologic Technologist
- X-Ray Technologist
- Medical Laboratory Assistant
- Laboratory Assistant, Plasma Drawing-Off
- Physician's Assistant
- Medical Assistant
- Surgical Technician
- Obstetrical Technician
- Nuclear Medical Technologist
- Radiological Health Specialist and Technicians
- Veterinary Laboratory Technician

DENTISTRY AND DENTAL SCIENCE SERVICES

- Dentists
- Dental Hygienist
- Dental Assistant
- Dental Laboratory Technician
- Dental Ceramist
- Dental Ceramist Assistant

GENERAL HOSPITAL AND MEDICAL OFFICE
RELATED OCCUPATIONS

- Central Supply Supervisor
- X-Ray Clerk
- Diet Clerk
- Nursing Aid
- Central Supply Aid
- Receptionist

MEDICAL EMERGENCY SERVICES

- Ambulance Driver
- Ambulance Attendant
- First-Aid Attendant

ADMINISTRATION OF HEALTH SERVICES

- Hospital Administrator
- Administrative Assistant
- Medical Officer
- Accountant
- Controller
- Credit Manager
- Personnel Director
- Public Relations Director
- Purchasing Agent
- Admitting Officer
- Director of Volunteer Services
- Executive Housekeeper

PERSONAL AND COMMUNITY HEALTH
SERVICES

- Community Services and Health Education Officer

HEALTH, Cont'd.

Public Health Educator
Public Health Nurse
School Nurse
Sanitarian
Sanitarian's Aide
Home Health Aide
Therapist

PHARMACEUTICAL SCIENCE AND SERVICES

Pharmacist
Pharmacy Helper
Druggist

PROFESSIONAL MEDICAL SUPPORTIVE PERSONNEL

Research Nutritionist
Dietitian
Prosthetist-Orthotist
Health Physicist
Audiologist
Audiometrist
Chiropractor
Chiropractor's Assistant
Naturopathic Doctor

Hearing Clinician
Optometrist
Podiatrist
Speech and Hearing Clinician
Speech Pathologist
Manual-Arts Therapist
Music Therapist
Occupational Therapist
Recreational Therapist
Industrial Hygienist
Orientation Therapist for the Blind
Corrective Therapist
Physical Therapist
Contact-Lens Technician
Artificial-Plastic Eye Maker

MEDICAL PROFESSIONS

Medical Doctor
Public Health Veterinarian
General Duty Nurse
Nurse Anesthetist
Office Nurse
Industrial Nurse
Licensed Practical Nurse
Surgical Nurse

HOSPITALITY (TOURISM) and RECREATION

COMMERCIAL AND NON-COMMERCIAL TRAVEL BUREAUS

- Artist
- Information Clerk (Travel Bureau)
- Librarian (Travel Bureau or Agency)
- Lodging Facilities Attendant
- Photographer
- Public Relations Man
- Transportation Clerk
- Travel-Accommodation Appraiser
- Travel Counselor
- Writer

TRAVEL AGENCIES

- Advertising and Publicity Personnel
- Hotel Representative
- Information Clerk
- Librarian
- Publicity, Advertising, and Clerical Staff
- Sales Agent or Agency Representative
- Ticket Girl
- Travel Advisor
- Travel Agency Clerk
- Travel Agency Supervisor and Executive
- Travel Agent

TRANSPORTATION

- Passenger Agents and Clerks
- Purser
- Stewardess (Airline)
- Steward (Deck)
- Tour Conductor
- Tour Director
- Tourist Recreation Director or Supervisor

PUBLIC, INDUSTRIAL, AND PRIVATE RECREATION (COMMERCIAL - NON-COMMERCIAL)

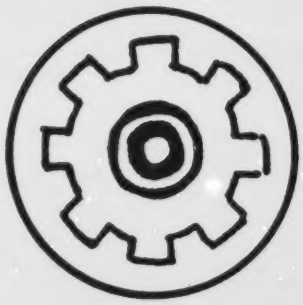
- Athlete Manager
- Athletic Director
- Athletic Equipment Custodian
- Athletic Team Manager
- Athletic Trainer
- Professional Athlete
  - Baseball
  - Basketball
  - Billiards
  - Boxer
  - Football
  - Golfer
  - Hockey
  - Jai-Lai
  - Pool
  - Skater
  - Tennis
  - Wrestler
- Umpire-Officiators
- Automobile Racer
- Acrobat
- Acrobatic Rigger
- Aerialist
- Artist and Repertoire Man
- Circus Agent (Business Agent)
- Circus Foreman
- Circus Trainmaster
- Clown
- Comedian
- Mermaid
- Mime
- Ring Master
- Showman
- Stuntman

HOSPITALITY (TOURISM) and RECREATION, Cont'd.

Astrologer
Fortune Teller
Graphologist
Hypnotist
Magician
Mind Reader
Physiognomist
Ventriloquist
Puppeteer
Show Girl
Song and Dance Man
Go-Go Girl
Waiter-Entertainer
Usher
Snake Charmer
Baton Twirling Instructor
Bowling Instructor
Ice Skating Instructor
Judo Instructor
Physical Education Instructor
Riding Instructor
Swimming Instructor
Ski Instructor
Animal Keeper
Sports Writer
Sports TV Commentator
Animal Trainer
Equestrian
Jockey
Sulky Driver
Skating Rink Iceman
Recreation Superintendent
Camp Counselor
Attendant at Golf Course, Tennis Court, Skating Rink, and Related Facilities
Bowling Floor Deskman
Kennel Master
Master of Ceremonies
Guide
Boat-Dock Operator
Diver

RECREATION CONCERNED WITH NATURAL RESOURCES

Information Center Personnel
Concession Attendant
Lifeguard
Visitor or Tourist Guide
Zoo Keeper and Attendant
Trained Naturalist



MANUFACTURING

MANAGEMENT

- President
- Vice President
- Manager, Industrial Organization
- Manager, Sales
- Purchasing Agent
- Accountant
- Manager, Personnel
- Personnel Clerk
- Clerk, General

SCIENTIST

- Analytical Chemist
- Organic Chemist
- Physicist

ENGINEERS

- Electrical Engineer, Power
- Industrial Engineer
- Engineering Liaison Man
- Mechanical Engineer
- Engineering Scheduler
- Aerospace Engineer
- Ceramic Engineer
- Chemical Engineer
- Metallurgical Engineer
- Mining Engineer
- Civil Engineer
- Illuminating Engineer
- Architectural Engineer
- Engineering and Science Technicians
- Draftsman
- Model Maker

TECHNICIAN

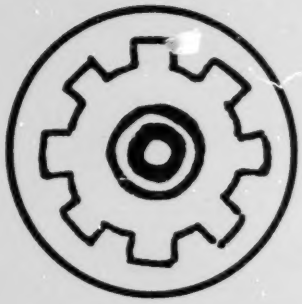
- Electronics Technician, Automated Process
- Mathematical Technician
- Metallurgist, Assistant
- Quality Technician
- Time Study

CRAFTSMEN

- Electrician Foreman
- Master Mechanic, Maintenance
- Master Tailor
- Tool Designer
- Die Maker
- Tool Maker
- Tool and Die Foreman
- Foreman, Articial Limb Fabrication
- Master Mechanic
- Carpenter Foreman
- Plumber Foreman
- Masonry Foreman
- Sheet Metal Foreman
- Electrical Foreman

SKILLED WORKERS

- Lithographer
- Machinist
- Pattern Maker, Plastics
- Milling Machine Setup Man
- General Assembler
- Layout Man
- Gear-Cutting Machine Setup Operator, Tool



MANUFACTURING, Cont'd.

Buffing Line Setup Man
Shear Setup Man
Press Operator, Heavy Duty
Calibrator, Resistor
Calibration, Checker I
Calibration, Checker II
Electric Motor Analyst
Camera Repairman
Instrument Maker
Radio Repairman
Hearing-Aid Repairman
Fruit Coordinator
Pulp and Paper Tester
Tinter
Quality Control Tester
Carpenter
Painter
Welder, Arc and Acetylene
Mechanic
Electrician
Plumber
Sheet Metal Worker

SEMI-SKILLED WORKERS

Mineral
- Hammer Mill Operator
- Kiln Operator
- Carbon Setter

Animal and Vegetable
- Cheese Blender
- Blending Plant Operator
- Candy Maker
- Butter Maker

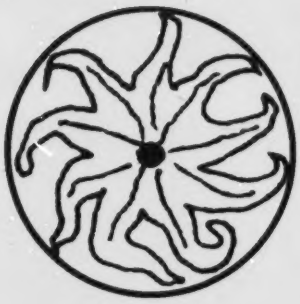
Chemical and Synthetic
- Heat Welder, Plastic
- Catalyst Operator

UNSKILLED LABORERS

Mineral
- General Laborer
- Air Conditioning
  - Coil Assembler

Animal and Vegetable
- Batter-Mixer
- Cook

Chemical and Synthetic
- Core Extruder



MARINE SCIENCE

RESEARCH

Aquatic Biologist
Marine Geophysicist
Marine Geologist
Marine Meteorologist
Hydrographer
Hydrologist
Oceanographer

FISHING

Clam Dredge Operator
Clam Dredgeman
Fisherman, Pot, Trap
Fisherman, Line
Fisherman, Spear
Fisherman, Diving
Sponge Gatherer
Kelp Cutterman
Seal Hunter
Walrus Hunter
Fish Icer
Sponge Clipper
Shellfish Shucker
Fish Cleaner
Fish-Machine Feeder
Shellfish Processing
Machine Tender

MARINE ENGINEERING AND TECHNOLOGY

Marine Architect
Marine Engineer
Marine Draftsman
Marine Electronic Specialist
Skin Diver
Diver
Diver Pumper (Helper)

SURFACE AND ON-SHORE SUPPORT

Marine Engine Machinist
Machinist, Outside
Motorboat Mechanic
Motorboat-Mechanic Helper
Motorboat Operator
Dockmaster
Dockman
Manager, Marine Service
Seamen, Sailors, Deckhands
Vessel Operators
Fishing Industry, Management
Sales, Advertising and Distribution
Computer Managers and Computer
Data
Specialists
Laboratory Chief
Laboratory Tester
Laboratory Tester II

MARKETING and DISTRIBUTION

MARKETING MANAGEMENT

- Retail Store Owner
- Store Manager
- Supervisor (Foreman, Superintendent)
- Floor Manager
  - Retail
  - Wholesale
- Merchandising Manager
- Wholesaler
- Market Master
- Sales Manager
- Advertising Manager
  - Individual Company
  - Advertising Agency
- Packaging Director
- Training Supervisor
  - General
  - Sales Education Director
- Research Director
- Bureau of Standards Supervisor
- Warehouse Manager
- Stock Control Supervisor
- Traffic Manager
  - Industrial
  - Foreign
- Director of Services (Maintenance)
- Export Sales Manager
- World Trade Manager: (Chamber of Commerce)

MARKETING RESEARCH AND ANALYSIS

- Market Research Analyst
- Marketing Research Worker (Assistant)
- Interviewer or Survey Worker
- Investigator
- Statistician
- Tabulator
- Statistical Report Writer
- Specialist
  - Economist
  - Geographer
  - Home Economist
  - Foreign Trade Consultant
  - Scientist
  - Psychologist and Sociologist
  - Systems Analyst

PURCHASING

- Buyer or Purchasing Agent
- Assistant Buyer
- Broker
- Jobber
- Importer
- Foreign Clerk
- Foreign Language Stenographer

SALES PROMOTION AND TRAINING

- Product Designer
- Package Designer
- Fashion Coordinator
- Advertising Assistant
- Account Executive
- Product Manager
- Production Manager
- Advertising Statistical Clerk
- Display Man (Window Trimmer)
- Billposter
- Sign Writer or Painter
- Catalogue and Brochure Coordinator
- Commercial Artist, Layout Man, Photographer, Designer, Copywriter
- Sample Worker

MARKETING and DISTRIBUTION, Cont'd.

Sample Distributor
Demonstrator
Model
Promotion Character
Customer-Service Specialist
Bridal Consultant
Pubic Relations Personnel
Home Service Representative
Training Representative
Recruiter
Teacher

SELLING

Salesman (Store)
Sales Engineer
Field Contact Man
Manufacturer's Representative
Wholesale Field Representative
Dealer
  Franchised Dealer
  Secondhand Dealer
Auctioneer
Solicitor
Coin-Vending Machine Attendant
Stamp and Coupon Redemption Clerk
Party Saleslady
Pawnbroker
Peddlers
Routemen
Sales Clerk
Exporter

PHYSICAL DISTRIBUTION

Warehouseman (Stores Laborer)
Shipping or Receiving Clerk
Stock Boy
Material Handler
Packager
  Hand
  Machine
Marker
Inspector
Butcher
Carpet Cutter, Layer, Measurer
Drapery Estimator, Hanger, Measurer and Upholsterer
Warehouse Traffic Man
Traffic Clerk
Delivery Man
Mail Order Filler
Cashier-Checker
Import-Export Agent

PERSONAL SERVICES

DOMESTIC SERVICE

- Day Workers
- Laundress
- Housekeeper
- Yardman
- Cook
- Maids, Domestic
- Nursemaid
- Butler
- Valet
- Domestic Couple
- Man-of-All-Work
- Baby Sitter
- Chauffeur

LODGING AND RELATED SERVICE OCCUPATIONS

- Manager, Boarding House
- Manager, Lodging Facilities
- Housekeeper, Hotel and Institutions
- Housekeeper, Home
- Maid
- Houseman
- House Mother
- Bellboy
- Baggage Porter
- Doorman
- Room-Service Clerk
- Service Superintendent
- Elevator Operator
- Exterminator
- Maintenance Foreman
- Janitor
- Charwoman
- Porter
- Resort Couple
- Lodging Facility Couple
- Camp Attendant
- Receiving-Room Clerk
- Lodging Facilities Attendant

BARBERING, COSMETOLOGY AND RELATED SERVICES

- Barber
- Manicurist
- Hair Stylist
- Cosmetologist
- Wig Dresser
- Makeup Man
- Masseurs
- Reducing-Salon Attendant
- Bath Attendants
- Cooling-Room Attendant
- Hot-Room Attendant
- Embalmer
- Cremator
- Funeral Attendant
- Scalp-Treatment Operator
- Tattoo Artist
- Reducing-Machine Operator
- Electrologist

DRYCLEANING, LAUNDRY, AND APPAREL SERVICES

- Laundering Occupations
  - Laundry Foreman
  - Flatwork Tier
  - Laundry Operator
- Dry Cleaning Occupations
  - Spotter
  - Dry Cleaner
  - Dry Cleaner, Hand

PERSONAL SERVICES, Cont'd.

Pressing Occupations
- Silk Finisher
- Machine Presser
- Blocker

Apparel Services
- Shoe Dyer
- Tailor
- Dressmaker

STEWARDS, ATTENDANTS, HOSTS, AND MISCELLANEOUS PERSONAL SERVICES

- Chaperon
- Escort
- Chauffeur
- Blind-Aid
- Child-Care Attendant
- Kindergartner
- Porter
- Baggageman or Baggage Porter
- Checkroom Attendant
- Locker-Room Attendant
- Rest-Room Attendant
- Page Boy
- Nursery School Attendant
- Guide
- Host
- Airplane Stewardess
- Stewards

DOMESTIC ANIMAL CARE

- Animal Keeper
- Horseshoer
- Animal Caretaker
- Aquarist
- Dog Groomer
- Dog-Pound Attendant
- Kennelman
- Stableman
- Pet-Shop Attendant
- Animal Trainer

FOOD AND BEVERAGE PREPARATION AND SERVICE

- Kitchen Supervisor
- Hostess, Restaurant or Coffee Shop
- Chef
- Baker
- Butcher
- Kitchen Helper
- Waiter-Waitress
- Bartender

PUBLIC SERVICES

ADMINISTRATION AND REGULATORY SERVICES

- City Managers
- Accountants
- Advertising Workers
- Marketing Research Workers
- Personnel Workers
- Public Relations Workers
- Purchasing Agent
- Engineers
  - Aerospace Engineers
  - Agricultural Engineers
  - Biomedical Engineers
  - Ceramic Engineers
  - Civil Engineers
  - Electrical Engineers
  - Mechanical Engineers
  - Metallurgical Engineers
  - Mining Engineers
- Regulatory Services
  - Financial
  - Bank Officers
  - Tellers
  - Bank Clerks
- Regulatory Services, Other

URBAN DEVELOPMENT

- Urban Planners
- Environmental Scientists
  - Geologists
  - Geophysicists
  - Meteorologists
  - Oceanographers
- Life Science Occupations
  - Life Scientists
- Physical Scientists
  - Chemists
  - Physicists
  - Astronomers
  - Food Scientists
- Social Sciences
  - Anthrologists
  - Economists
  - Geographers
  - Historians
  - Political Scientists
  - Sociologists
  - Psychologists
- Engineering and Science Technicians
- Draftsmen
- Food Processing Technicians
- Technical Writers
- Photographers
- Architects
- Programmers
- Landscaping Architects
- Surveyors
- Electronic Computer Operating Personnel
- File Clerk

EDUCATION

- Teaching
  - Nursery School Teachers
  - Kindergarten and Elementary Teachers
  - Secondary School Teachers
  - College and University Teachers
  - Counseling
    - Employment Counselors
    - Rehabilitation Counselors
    - School Counselors
    - College Career Planning and Placement Counselors
  - Supervisors
  - Support Activities
    - Librarians
    - Educational Assistants

PUBLIC SERVICES, Cont'd.

- Museum Personnel
- Zoo Personnel

PROTECTIVE SERVICES

- Law Enforcement
  - FBI Agents
  - Security Officers, Guards and Watchmen
  - Police Officers
- Inspectors and Investigators
- Special Services
  - Firefighters
  - Foresters
  - Radio Dispatcher
- Military
- Civil Defense Training Officer

POST OFFICE

- Management
- Postmaster
- Supervisor
  - Superintendent of Mails
  - Foreman of Mails
- Crafts
  - Mailhandlers
  - Carriers
  - Special Delivery

PUBLIC UTILITIES

- Water Systems
- Sanitary Service
- Electric Service
  - Boiler Operators
  - Watch Engineers
  - Lineman
- Gas Service
  - Petroleum Geologists
  - Gas Plant Operator
- Customer Service Occupations
  - Home Service Advisor (Home Economics)
- Appliance Salesman
- Meterman

PUBLIC HEALTH

- County Health Officer
- Sanitarian
- Field Health Officer

LABOR AFFAIRS

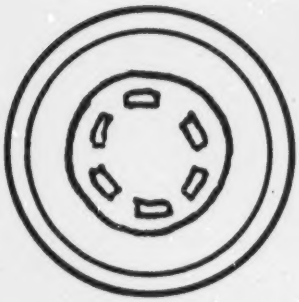
- Employment Services
  - Texas Employment Commission
  - Job Corps
  - Employment Counselor
- Employment Compensation
  - Insurance Job Opportunities
  - Safety Engineer
- Labor Standards
  - Time Study Engineer
  - Labor Union Business Agent

PUBLIC TRANSPORTATION

SOCIAL SERVICES, REHABILITATION, CORRECTION

- Social Workers
  - Family Service
  - Hospitals, Clinics, Health Agencies, Rehabilitation Centers, and Public Welfare Agencies
  - Rehabilitation Services
- Social Service Aides
- Institutional Child Care Technician
- Rehabilitation Counselors
- Lawyers

PARKS AND RECREATION



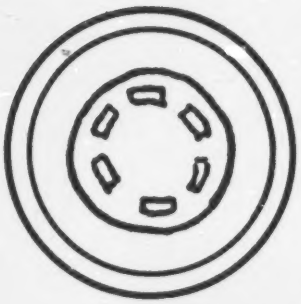
TRANSPORTATION

HIGHWAY TRANSPORT

Driver
Maintenance and Repair Personnel
Clerks
Parking Lot Attendant
Automobile Service Station Attendant
Taxi Driver
Floorman
Starter
Taxi Schedule Maker
Meter Reader
Taxi Serviceman
Cab Supervisor
Bus Driver
Dispatcher
Supervisory Personnel
Spotter
Ticket Agent
Baggage Man
Superintendent, Maintenance
Superintendent, Maintenance of Equipment
Traffic Agent
Instructor, Bus
Car Carder
Bus Hostess
Crating and Moving Estimator
Dispatcher, Motor Vehicle
Saftey Engineer
Sales Representative
Supervisor, Leased Equipment
Driver Supervisor
Warehouse Foreman
Truck Foreman
Checker
Tracer

RAIL TRANSPORT

Locomotive Engineer
Fireman, Locomotive
Conductor, Road Freight
Passenger Service Personnel
Clerks
Railway Express Agent
Foreman, Branch Office, Railway Express
Yard Personnel
Hostler
Switch Tender
Turntable Operator
Car Retarder Operator
Motorman
Signal Foreman
Towerman
Brakeman
Yardmaster
Right-of-Way Personnel
Freight Operation Personnel
Electrical Train Personnel
Round House Foreman
Laborer, Car Barn
Maintenance and Repair Personnel
Tracer
Baggage and Mail Agent
Mail Sorter
Car Distributor
Traffic Agent
Road Foreman of Engines
Express Messenger
Lampman
Patrolman
Engine Dispatcher
Train Dispatcher



TRANSPORTATION, Cont'd.

Director, Train
Supervisory Personnel

AIRBORNE TRANSPORT

Pilot
Navigator
Flight Engineer
Airplane Stewardess
Air Traffic Control Personnel
Maintenance and Repair Personnel
Reservation Agent
Ticket Agent
Airline Radio Officer
Scheduling Personnel
Dispatcher Personnel
Weather Clerk
Cargo Agent
Traffic Rate Clerk
Plotting Board Operator

PIPELINE TRANSPORT

Coal Pipeline Operator
Coating Inspector Pipeline
Gasman Head
Dock Foreman
Pumpman
Pipeline Foreman

WATER TRANSPORT

Master, Ship (Ship Captain)
Mate, Ship
Radio Officer
Passenger Service Personnel
Ship's Crew
Lock Personnel
Baggage Master
Storekeeper
Wharf Personnel
Ticket Agent
Supervisory Personnel
Wharfman
Gearman
Supercargo
Instructor, Navigation

SUBJECT-CLUSTER PAIRING

SCIENCE	Agri-Business & Natural Resources Environment Health Marine Science
LANGUAGE ARTS	Communications & Media
MATHEMATICS	Business & Office Education Marketing & Distribution
SOCIAL STUDIES	Public Service Transportation
HOME ECONOMICS	Consumer & Home Economics Personal Services Hospitality
PHYSICAL EDUCATION	Recreation
MUSIC & ART	Fine Arts Humanitarian
INDUSTRIAL ARTS	Manufacturing Construction